

9/4/2013 flannon		Wed Sep 04 13:32:11 2013 \\gdot-dsn\qocfg\resources\Gdot-2012.tbl	M:\250470\DGN\250470QNO1.dgn		STATE GA	PROJECT NUMBER STP00-7063-00(001)	SHEET NO. 25	TOTAL SHEETS 1577																																																																																																																																																																																																																		
<div><div>SUMMARY OF QUANTITIES</div><div>WATER AND SEWER UTILITY QUANTITIES</div><div>VOID</div></div>																																																																																																																																																																																																																										
<table><tr><th>DESCRIPTION</th><th>UNITS</th><th>QUANTITY</th></tr><tr><td>CLASS B CONCRETE</td><td>CY</td><td>148</td></tr><tr><td>CLASS A CONCRETE, INCL REINF STEEL</td><td>CY</td><td>20</td></tr><tr><td>FLOWABLE FILL</td><td>CY</td><td>173</td></tr><tr><td>REM & FILL EXIST SAN SEWER MANHOLE</td><td>EA</td><td>43</td></tr><tr><td>REMOVE SAN SEWER PIPE – 10’ SECTION @ EACH MH AND PLUG EACH END OF PIPE</td><td>LF</td><td>542</td></tr><tr><td>REMOVE WATER METER</td><td>EA</td><td>25</td></tr><tr><td>REMOVE VAULT</td><td>EA</td><td>2</td></tr><tr><td>ADJUST HYDRANT TO GRADE</td><td>EA</td><td>1</td></tr><tr><td>ADJUST MANHOLE TO GRADE</td><td>EA</td><td>15</td></tr><tr><td>ADJUST WATER METER BOX TO GRADE</td><td>EA</td><td>13</td></tr><tr><td>ADJUST WATER VALVE BOX TO GRADE</td><td>EA</td><td>12</td></tr><tr><td></td><td></td><td></td></tr><tr><td>JACK OR BORE – 20 IN DIA STEEL CASING, 0.312 IN THICKNESS</td><td>LF</td><td>357</td></tr><tr><td>JACK OR BORE – 16 IN DIA STEEL CASING, 0.312 IN THICKNESS</td><td>LF</td><td>345</td></tr><tr><td>JACK OR BORE – 12 IN DIA STEEL CASING, 0.25 IN THICKNESS</td><td>LF</td><td>295</td></tr><tr><td>SANITARY SEWER PIPE, 6 IN, PVC</td><td>LF</td><td>1863</td></tr><tr><td>SANITARY SEWER PIPE, 8 IN, PVC</td><td>LF</td><td>9215</td></tr><tr><td>SANITARY SEWER PIPE, 10 IN, PVC</td><td>LF</td><td>332</td></tr><tr><td>SANITARY SEWER PIPE, 8 IN, DUCTILE IRON</td><td>LF</td><td>1454</td></tr><tr><td>SANITARY SEWER PIPE, 36 IN, DUCTILE IRON</td><td>LF</td><td>290</td></tr><tr><td>SAN SEWER MANHOLE, TP 1</td><td>EA</td><td>64</td></tr><tr><td>SAN SEWER MANHOLE, TP 1, ADDL DEPTH, CL 1</td><td>LF</td><td>280.2</td></tr><tr><td>SAN SEWER MANHOLE, TP 2</td><td>EA</td><td>6</td></tr><tr><td>SAN SEWER MANHOLE, TP 2, ADDL DEPTH, CL 4</td><td>LF</td><td>51</td></tr><tr><td>WATER MAIN, 4 IN</td><td>LF</td><td>120</td></tr><tr><td>WATER MAIN, 6 IN</td><td>LF</td><td>2836</td></tr><tr><td>WATER MAIN, 8 IN</td><td>LF</td><td>1715</td></tr><tr><td>WATER MAIN, 10 IN</td><td>LF</td><td>5660</td></tr><tr><td>WATER MAIN, 12 IN</td><td>LF</td><td>12458</td></tr><tr><td></td><td></td><td></td></tr><tr><td>CAP OR REMOVE EXISTING WATER MAIN</td><td>EA</td><td>29</td></tr><tr><td>GATE VALVE, 2 IN</td><td>EA</td><td>1</td></tr><tr><td>GATE VALVE, 4 IN</td><td>EA</td><td>2</td></tr><tr><td>GATE VALVE, 6 IN</td><td>EA</td><td>45</td></tr></table>					DESCRIPTION	UNITS	QUANTITY	CLASS B CONCRETE	CY	148	CLASS A CONCRETE, INCL REINF STEEL	CY	20	FLOWABLE FILL	CY	173	REM & FILL EXIST SAN SEWER MANHOLE	EA	43	REMOVE SAN SEWER PIPE – 10’ SECTION @ EACH MH AND PLUG EACH END OF PIPE	LF	542	REMOVE WATER METER	EA	25	REMOVE VAULT	EA	2	ADJUST HYDRANT TO GRADE	EA	1	ADJUST MANHOLE TO GRADE	EA	15	ADJUST WATER METER BOX TO GRADE	EA	13	ADJUST WATER VALVE BOX TO GRADE	EA	12				JACK OR BORE – 20 IN DIA STEEL CASING, 0.312 IN THICKNESS	LF	357	JACK OR BORE – 16 IN DIA STEEL CASING, 0.312 IN THICKNESS	LF	345	JACK OR BORE – 12 IN DIA STEEL CASING, 0.25 IN THICKNESS	LF	295	SANITARY SEWER PIPE, 6 IN, PVC	LF	1863	SANITARY SEWER PIPE, 8 IN, PVC	LF	9215	SANITARY SEWER PIPE, 10 IN, PVC	LF	332	SANITARY SEWER PIPE, 8 IN, DUCTILE IRON	LF	1454	SANITARY SEWER PIPE, 36 IN, DUCTILE IRON	LF	290	SAN SEWER MANHOLE, TP 1	EA	64	SAN SEWER MANHOLE, TP 1, ADDL DEPTH, CL 1	LF	280.2	SAN SEWER MANHOLE, TP 2	EA	6	SAN SEWER MANHOLE, TP 2, ADDL DEPTH, CL 4	LF	51	WATER MAIN, 4 IN	LF	120	WATER MAIN, 6 IN	LF	2836	WATER MAIN, 8 IN	LF	1715	WATER MAIN, 10 IN	LF	5660	WATER MAIN, 12 IN	LF	12458				CAP OR REMOVE EXISTING WATER MAIN	EA	29	GATE VALVE, 2 IN	EA	1	GATE VALVE, 4 IN	EA	2	GATE VALVE, 6 IN	EA	45	<table><tr><th>DESCRIPTION</th><th>UNITS</th><th>QUANTITY</th></tr><tr><td>GATE VALVE, 8 IN</td><td>EA</td><td>9</td></tr><tr><td>GATE VALVE, 10 IN</td><td>EA</td><td>21</td></tr><tr><td>GATE VALVE, 12 IN</td><td>EA</td><td>31</td></tr><tr><td></td><td></td><td></td></tr><tr><td>TAPPING SLEEVE & VALVE ASSEMBLY, 8 IN X 8 IN</td><td>EA</td><td>2</td></tr><tr><td>TAPPING 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IN</td><td>EA</td><td>14</td></tr><tr><td>DBL STRAP SADDLE, 10 IN X 3/4 IN</td><td>EA</td><td>15</td></tr><tr><td>DBL STRAP SADDLE, 10 IN X 1 IN</td><td>EA</td><td>8</td></tr><tr><td>DBL STRAP SADDLE, 10 IN X 2 IN</td><td>EA</td><td>3</td></tr><tr><td>DBL STRAP SADDLE, 12 IN X 3/4 IN</td><td>EA</td><td>70</td></tr><tr><td>DBL STRAP SADDLE, 12 IN X 1 IN</td><td>EA</td><td>2</td></tr><tr><td>DBL STRAP SADDLE, 12 IN X 2 IN</td><td>EA</td><td>1</td></tr><tr><td>DBL STRAP SADDLE, 8 IN X 3/4 IN</td><td>EA</td><td>3</td></tr><tr><td>DBL STRAP SADDLE, 8 IN X 1 IN</td><td>EA</td><td>3</td></tr><tr><td>DBL STRAP SADDLE, 8 IN X 2 IN</td><td>EA</td><td>5</td></tr><tr><td>PRECAST CONCRETE VAULT SEE DETAIL 14.10-3 (4” METER)</td><td>EA</td><td>2</td></tr><tr><td>RELOCATE EXIST FIRE HYDRANT</td><td>EA</td><td>2</td></tr><tr><td>RELOCATE EXIST WATER METER, INCL BOX</td><td>EA</td><td>119</td></tr><tr><td>RELOCATE BACKFLOW PREVENTION ASSEMBLY, INCL VAULT</td><td>EA</td><td>11</td></tr><tr><td>REMOVE 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IN	EA	2	DBL STRAP SADDLE, 12 IN X 2 IN	EA	1	DBL STRAP SADDLE, 8 IN X 3/4 IN	EA	3	DBL STRAP SADDLE, 8 IN X 1 IN	EA	3	DBL STRAP SADDLE, 8 IN X 2 IN	EA	5	PRECAST CONCRETE VAULT SEE DETAIL 14.10-3 (4” METER)	EA	2	RELOCATE EXIST FIRE HYDRANT	EA	2	RELOCATE EXIST WATER METER, INCL BOX	EA	119	RELOCATE BACKFLOW PREVENTION ASSEMBLY, INCL VAULT	EA	11	REMOVE EXIST FIRE HYDRANT	EA	8			
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